

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:SSPTASXY1626

PASSWORD:

\*\*\*\*\* RECONNECTED TO STN INTERNATIONAL \*\*\*\*\*  
SESSION RESUMED IN FILE 'CAPLUS' AT 10:21:31 ON 04 SEP 2008  
FILE 'CAPLUS' ENTERED AT 10:21:31 ON 04 SEP 2008  
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COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	0.48	701.61
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE	TOTAL
	ENTRY	SESSION
CA SUBSCRIBER PRICE	0.00	-24.00

=> file reg

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	0.48	701.61
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE	TOTAL
	ENTRY	SESSION
CA SUBSCRIBER PRICE	0.00	-24.00

FILE 'REGISTRY' ENTERED AT 10:21:46 ON 04 SEP 2008  
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Property values tagged with IC are from the ZIC/VINITI data file  
provided by InfoChem.

STRUCTURE FILE UPDATES: 3 SEP 2008 HIGHEST RN 1046204-20-9  
DICTIONARY FILE UPDATES: 3 SEP 2008 HIGHEST RN 1046204-20-9

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH July 5, 2008.

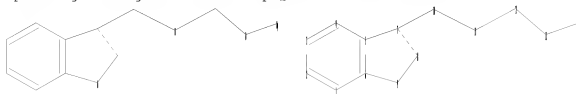
Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and  
predicted properties as well as tags indicating availability of  
experimental property data in the original document. For information  
on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stdoc/properties.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10538639III.str



```
chain nodes :
10 11 12 13 14
ring nodes :
1 2 3 4 5 6 7 8 9
chain bonds :
7-10 10-11 11-12 12-13 13-14
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9
exact/norm bonds :
5-7 6-9 7-8 8-9 10-11 11-12 12-13 13-14
exact bonds :
7-10
normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6
```

Match level :

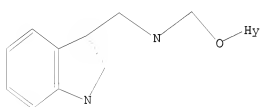
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS  
11:CLASS 12:CLASS 13:CLASS 14:Atom

L13 STRUCTURE UPLOADED

=> d l13

L13 HAS NO ANSWERS

L13 STR



Structure attributes must be viewed using STN Express query preparation.

=> s l13

SAMPLE SEARCH INITIATED 10:22:06 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 907 TO ITERATE

100.0% PROCESSED

907 ITERATIONS

0 ANSWERS

04/09/2008,10538639III.trn

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*  
PROJECTED ITERATIONS: 16334 TO 19946  
PROJECTED ANSWERS: 0 TO 0

L14 0 SEA SSS SAM L13

=> s l13 full

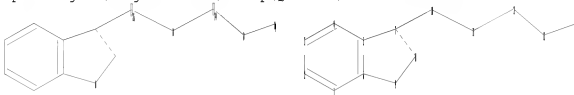
FULL SEARCH INITIATED 10:22:10 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 18525 TO ITERATE

100.0% PROCESSED 18525 ITERATIONS 0 ANSWERS  
SEARCH TIME: 00.00.01

L15 0 SEA SSS FUL L13

=>

Uploading C:\Program Files\Stnexp\Queries\10538639IIIIa.str



chain nodes :  
10 11 12 13 14  
ring nodes :  
1 2 3 4 5 6 7 8 9  
chain bonds :  
7-10 10-11 11-12 12-13 13-14  
ring bonds :  
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9  
exact/norm bonds :  
5-7 6-9 7-8 8-9 10-11 11-12 12-13 13-14  
exact bonds :  
7-10  
normalized bonds :  
1-2 1-6 2-3 3-4 4-5 5-6

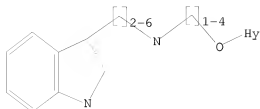
Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS  
11:CLASS 12:CLASS 13:CLASS 14:Atom

L16 STRUCTURE UPLOADED

=> d l16

L16 HAS NO ANSWERS  
L16 STR



Structure attributes must be viewed using STN Express query preparation.

=> s l16

SAMPLE SEARCH INITIATED 10:23:28 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 18727 TO ITERATE

10.7% PROCESSED 2000 ITERATIONS 3 ANSWERS  
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)  
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*  
PROJECTED ITERATIONS: 366345 TO 382735  
PROJECTED ANSWERS: 243 TO 879

L17 3 SEA SSS SAM L16

=> s l16 full

FULL SEARCH INITIATED 10:23:32 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 371086 TO ITERATE

100.0% PROCESSED 371086 ITERATIONS 1100 ANSWERS  
SEARCH TIME: 00.00.17

L18 1100 SEA SSS FUL L16

=> file caplus

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	357.64	1059.25
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE	TOTAL
	ENTRY	SESSION
CA SUBSCRIBER PRICE	0.00	-24.00

FILE 'CAPLUS' ENTERED AT 10:23:55 ON 04 SEP 2008

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FILE LAST UPDATED: 3 Sep 2008 (20080903/ED)

Caplus now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2008.

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=> s l18

L19            129 L18

=> d ed abs ibib hitstr tot